Nagle

MICHELIN®

SCCA PRO Rally®

Doo Wop Rally Series

Rounds I & II

FEBRUARY 22-23, 1997

Route Book

Ragge Racing

Sponsored by:

U.S. BANK®

PDE

BODY SHOP

Duane Dewees

CHRYSLER • PLYMOUTH • DODGE • JEEP • EAGLE

EMERGENCY PHONE NUMBERS

CALL 911

TOWING COMPANIES

OLYMPIA AREA

Lacey Collision & Towing	360 456-5401

OAKVILLE/ELMA AREA

Harvey's Towing	360 482-2334

SHELTON

Jim's Towing	360 426-7167

HOSPITALS

Grays Harbor Community Hospital
915 Anderson Drive
Aberdeen, WA
360 532-8330

Mark Reed Hospital
322 Birch Street
McCleary, WA
360 495-3244

Mason County General Hospital
901 Mountain View Drive
Shelton, WA
360 426-1611

St. Peter Hospital
413 Lilly Road NE
Olympia, WA
360 491-9480

St. Joseph Hospital
1006 North H
Aberdeen, WA
360 533-0450

Willapa Harbor Hospital
Alder & Cedar
Willapa, WA
360 875-5526

Capital Medical Center
3900 Capital Mall Drive SW
Olympia, WA
360 754-5858

SCCA®
Sports Car Club of America

NAME OF RALLY _____

DATE OF INCIDENT: _____ HOUR _____ a.m./p.m.

MONTH DAY YEAR

☐ DIVISIONAL PRO RALLY ☐ NATIONAL PRO RALLY

1. INCIDENT(S) INVOLVING COMPETITION CARS:

Car # _____ Class _____ Marque _____

Driver name _____ Minor ☐ Yes ☐ No

Address _____

Telephone (Day) _____ (Evening) _____

License (Check) ☐ National ☐ Divisional ☐ Other

Treated by Event Emergency Medical? ☐ Yes ☐ No

☐ Sent to Hospital ☐ Did Not Finish ☐ Returned to Competition

Injuries _____

Co Driver name _____ Minor ☐ Yes ☐ No

Address _____

Telephone (Day) _____ (Evening) _____

License (Check) ☐ National ☐ Divisional ☐ Other

Treated by Event Emergency Medical? ☐ Yes ☐ No

☐ Sent to Hospital ☐ Did Not Finish ☐ Returned to Competition

Injuries _____

2. INCIDENT(S) INVOLVING ☐ CREW ☐ OFFICIAL ☐ SPECTATOR ☐ OTHER

MINOR ☐ YES ☐ NO

Name _____

Address _____

Telephone (Day) _____ (Evening) _____

Signed Waiver ☐ Yes ☐ No SCCA Member ☐ Yes ☐ No

Treated by Event Medical? ☐ Yes ☐ No

Injuries _____

☐ Sent to Hospital ☐ Stayed at Rally

Name _____

Address _____

Telephone (Day) _____ (Evening) _____

Signed Waiver ☐ Yes ☐ No SCCA Member ☐ Yes ☐ No

Treated by Event Medical? ☐ Yes ☐ No

Injuries _____

☐ Sent to Hospital ☐ Stayed at Rally

3. SPECIAL STAGE # _____ MILEAGE _____

4. DESCRIPTION OF INCIDENT: _____

5. DIAGRAM OF INCIDENT:

PROPERTY DAMAGE

Owner Name _____ Telephone # _____

Address _____

Property Description _____

Damage and Disposition _____

COURSE / ROUTE / TRACK / CHARACTERISTICS

COURSE CHARACTERISTIC	COURSE CONDITION	WEATHER CONDITION	VISIBILITY
☐ Level Road	☐ Dry	☐ Clear	☐ Daylight
☐ Up grade	☐ Wet	☐ Cloudy	☐ Dusk
☐ Hillcrest	☐ Muddy	☐ Fog	☐ Dawn
☐ Down grade	☐ Gravel	☐ Rain	☐ Dark
☐ Other: specify	☐ Other: specify	☐ Other: specify	☐ Other: specify

Reviewed by Safety Steward

Name _____

Signature X _____

Is more than one report being prepared for this incident? ☐ Yes ☐ No

ROUTE BOOK SYMBOLS AND TERMINOLOGY:

Cautions: Single: use caution or you may bend your car.
Double: caution or you may break your car.
Triple: caution or you may break your life!

QUIET ZONE: Sensitive area where the use of lower rpm's and low beam headlights are required.

EXPOSURE: Dropoff or cliff usually along side of road. If noted, it is a hazard.

SINKHOLE: Sharp-edged hole in or near the road.

SPEED XX: Advisory to posted speed limits when they may not be obvious.

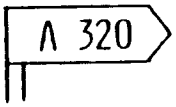
HIGHWAY STOP SIGN

TRAFFIC SIGNAL

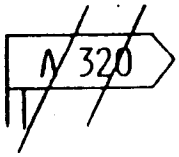
RADIO LOCATION.
USUALLY A HAM.

BRIDGE

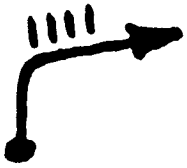
GATE



ROAD SIGN INDICATING
YOUR ROUTE.



ROAD SIGN INDICATING
SIDE ROAD YOU DO NOT TAKE.

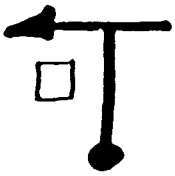


EXPOSURE

CREST, DIP OR POINT
OF INTEREST DEFINED
IN INFORMATION COLUMN.

SIDE ROAD CUT OR
BLOCKED

SECONDARY ROAD



HOUSE, BUILDING,
OR OTHER STRUCTURE

ATC	Distance	Miles	Page
ATC	Time	Minutes	Avg. Speed

Inst. No.	Distance Accum	Distance Incrm	Tulip	Information	Decline distance
			PICTORIAL DIAGRAM OF INTERSECTION	CONTROL SYMBOLS AND FURTHER EXPLANATORY INFORMATION	
			TIME TO COMPLETE ROAD SECTION	ROAD SECTION DISTANCE AVERAGE SPEED TO COMPLETE ROAD SECTION	
0			INSTRUCTION NUMBER	DECLINING ROAD SECTION MILEAGE	0.00
	0.00		ACCUMULATIVE MILEAGE	DECLINING STAGE MILEAGE 0.00	
		0.00	INCREMENTAL MILEAGE	TIME CONTROL, MAIN OR ARRIVAL STAGE START	
				FLYING FINISH END OF STAGE TIME CONTROL (STOP)	

Distance Next Inst.

MICHELIN®

SCCA PRO Rally

Doo Wop Rally Series

Rounds I & II

FEBRUARY 22-23, 1997

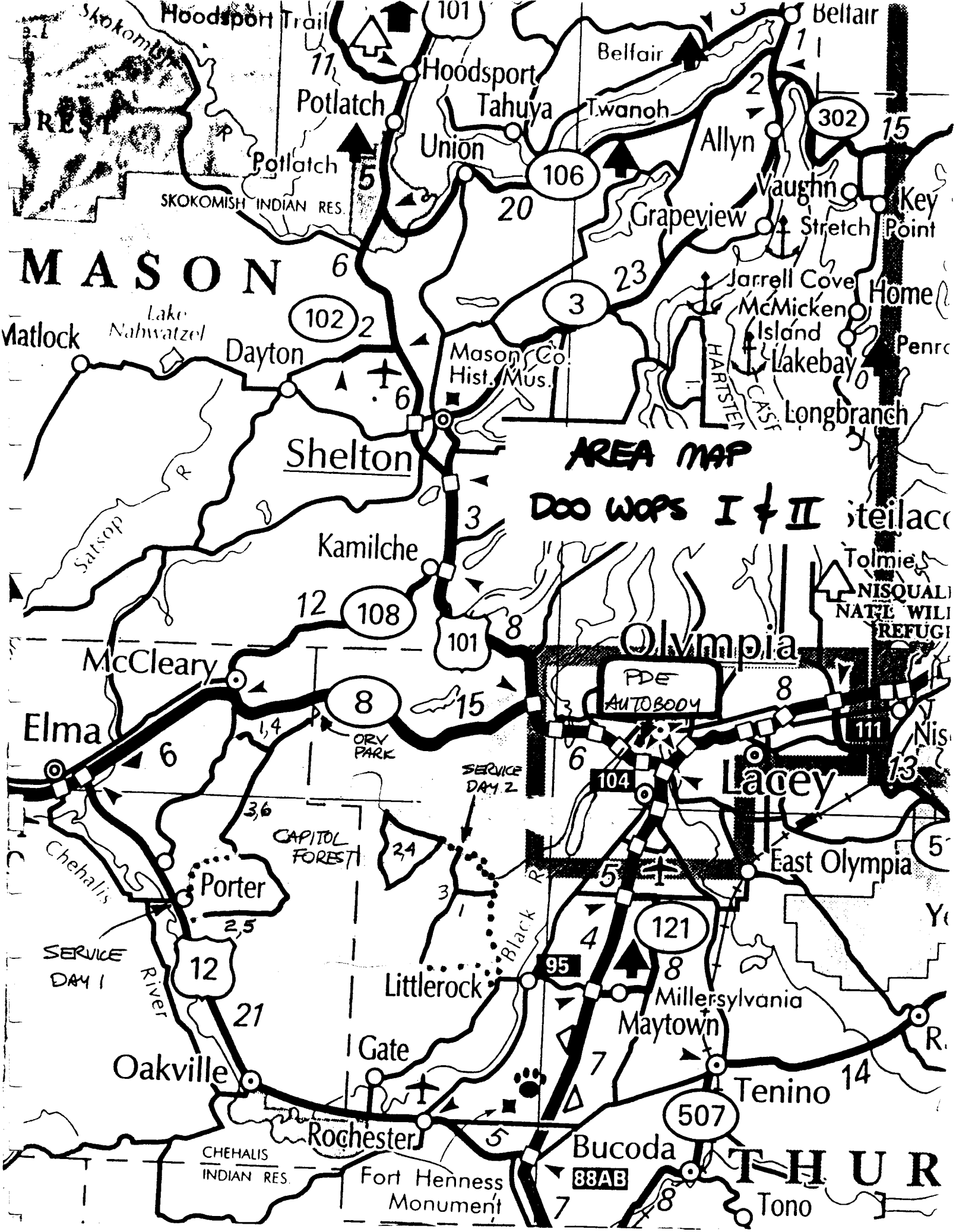
DOO WOP I
SATURDAY, FEB. 22, 1997

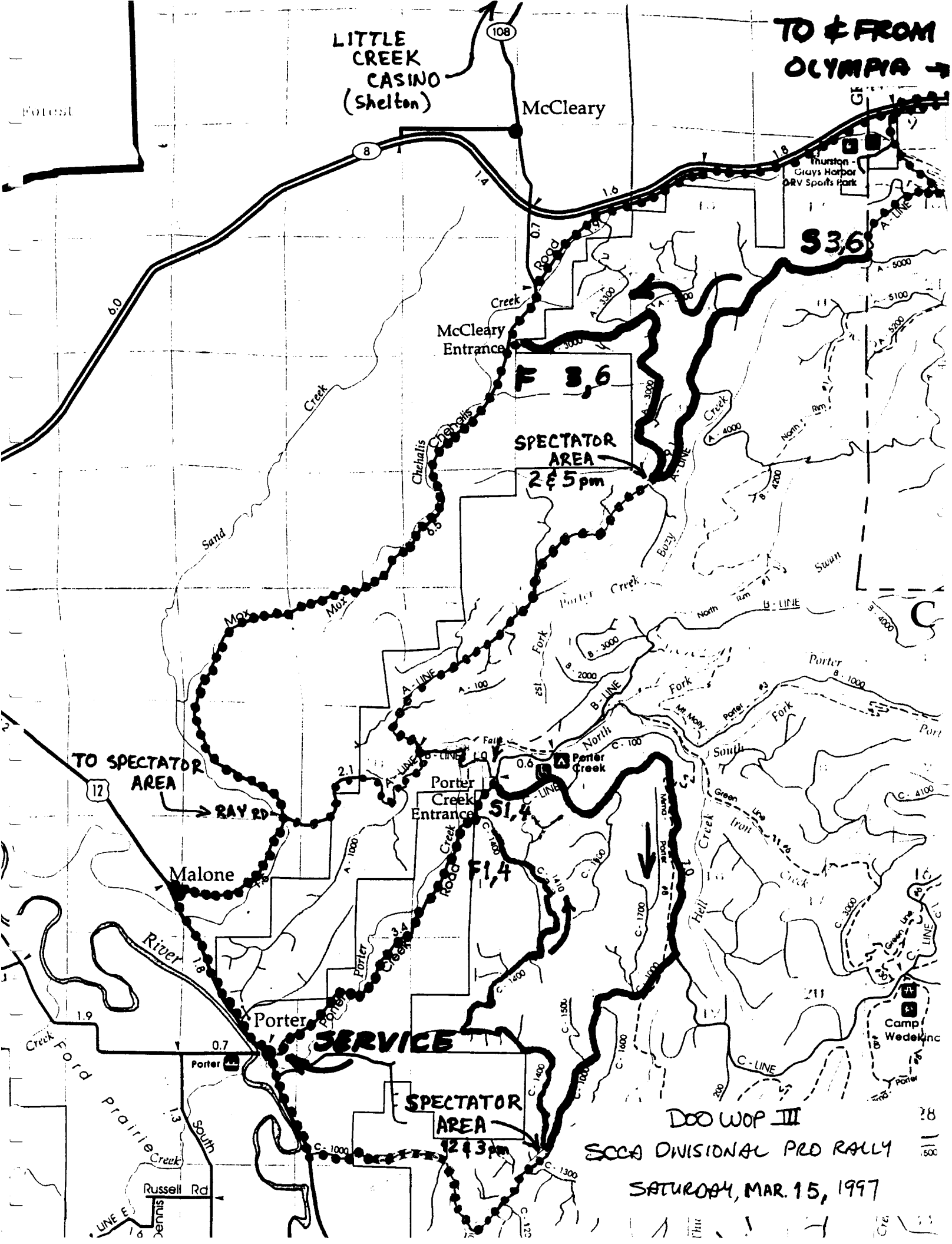
FCO	STAGE NAME		RS TIME	STAGE MI.	RS MILES
11:00	MTC 1	PDE AUTOBODY	40		16.34
11:43	ATC 1	NORTH RIM I	60	6.30	17.29
12:46	ATC 2	BLAST UP I	60	8.15	15.15
13:49	ATC 3	BOZY CREEK	40	7.59	13.98
14:32	ATC 4	NORTH RIM II	60	6.30	17.29
15:35	ATC 5	BLAST UP II	50	8.15	15.15
16:28	ATC 6	PORTER CREEK CROSSING	60	7.96	24.50
17:28	MTC 2	PDE AUTOBODY			
				44.45	119.70

DOO WOP II
SUNDAY, FEB. 23, 1997

FCO	STAGE NAME		RS TIME	STAGE MI.	RS MILES
11:30	MTC 1	PDE AUTOBODY	50		20.06
12:23	ATC 1	BORDEAUX	30	4.95	8.71
12:56	ATC 2	BRANDING IRON I	70	7.13	20.25
14:09	ATC 3	MT. MOLLY	40	4.90	6.42
14:52	ATC 4	BRANDING IRON II	30	7.13	8.37
15:22	MTC 2	MT. MOLLY FINISH		24.11*	1.02
15:32		FUN RUN	60	7.13	27.97
16:32		OAKVILLE GRANGE			92.80**

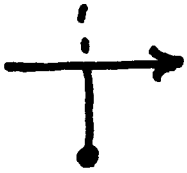
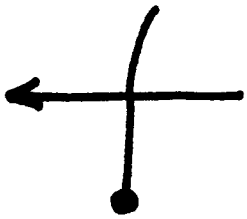
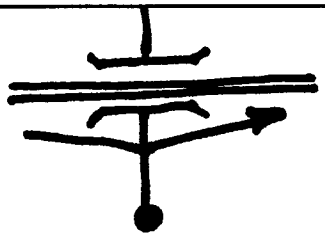
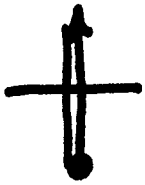
* PLUS FUN RUN
** INCLUDES FUN RUN


AREA MAP
DOO WOPS I & II
Hoodsport Trail
Hoodsport
Potlatch
Tahuya
Union
Belfair
Twanoh
Allyn
Vaughn
Key Point
Grapeview
Stretch
Jarrell Cove
McMicken Island
Home
Lakebay
Longbranch
Penrose
Steilacoom
Tolmie
NISQUALLY NAT'L WILDLIFE REFUGE
Nisqually
Olympia
Lacey
East Olympia
Tenino
Millersylvania
Maytown
Littlerock
Gate
Rochester
Bucoda
Tono
THURSTON
Oakville
Porter
Elma
McCleary
Kamilche
Shelton
Dayton
Matlock
Lake Nahwatzel
MASON
SKOKOMISH INDIAN RES.
CHEHALIS INDIAN RES.
Fort Henness Monument
Mason Co. Hist. Mus.
Satsop R.
Chehalis River
Black R.
HARTSTENE
CASE
CAPITOL FOREST
ORV PARK
SERVICE DAY 1
SERVICE DAY 2
PDE AUTOBODY
Skokomish
101
102
106
108
302
3
8
12
104
111
121
95
507
88AB


TO & FROM OLYMPIA
LITTLE CREEK CASINO (Shelton)
McCleary
Thurston - Grays Harbor ORV Sports Park
S 3,6
McCleary Entrance
F 3,6
SPECTATOR AREA 2 & 5 pm
TO SPECTATOR AREA
RAY RD
Porter Creek Entrance
S 1,4
F 1,4
Malone
Porter
SERVICE
SPECTATOR AREA 12 & 3 pm
Camp Wedekind
DOO WOP III
SCCA DIVISIONAL PRO RALLY
SATURDAY, MAR. 15, 1997

1997 DOO WOP RALLY SERIES

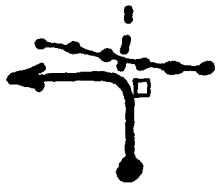
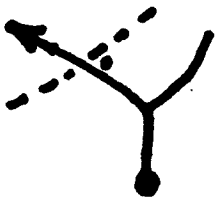
MTC	1 PDE AUTO BODY	**Distance**	16.34	**Miles**	**Page** 1
ATC	1 NORTH RIM	**Time**	40	**Minutes**	**Avg. Speed** 24.5

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00		MTC #1 BEGIN ODO AT STREET.	16.34
2	0.17	0.17		COOPER PT RD	16.17
3	0.56	0.39		BLACK LK BLVD MOVE TO RIGHT LANE.	15.78
4	0.73	0.17		ONTO 101 NORTH	15.61
5	4.48	3.75		STAY ON HWY 8 WEST	11.86
6	9.18	4.70		~~ROCK CANDY MTN~~	7.16

Distance to Next Inst. 5.25

1997 DOO WOP RALLY SERIES

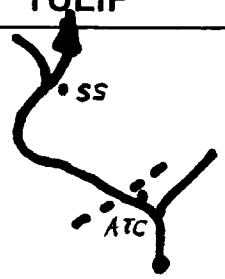
MTC	1 PDE AUTO BODY	Distance	16.34	Miles	Page	2
ATC	2 NORTH RIM	Time	40	Minutes	Avg. Speed	24.5

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	14.43	5.25		ORV SPORTS PARK SPEED LIMIT "5" MPH	1.91
8	14.58	0.15		SPEED LIMIT "5" MPH	1.76
9	14.77 ↓ 14.84	0.19 ↓ 0.07		END PAVEMENT SPEED LIMIT "30" MPH	1.50
10	15.45	0.61			0.89
11	15.73	0.28			0.61
12	16.30 ↓ 16.34	0.57 ↓ 0.04		ATC #1	0.00

Distance to Next Inst. 0.00

1997 DOO WOP RALLY SERIES

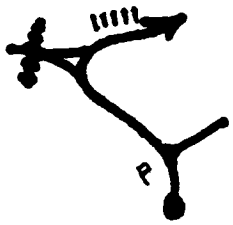
ATC 1 NORTH RIM I	**Distance** 17.29 **Miles**	**Page** 3	
ATC 2 BLAST UP I	**Time** 60 **Minutes**	**Avg. Speed** 17.3	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.13	0.00 ↓ 0.13		ATC # 1	6.30	17.16
2	0.34	0.21			6.09	16.95
3	1.00	0.66		~~A410~~	5.43	16.29
4	1.55	0.55		! ROAD DROPS @ CREST!	4.88	15.74
5	1.77	0.22		~~A400~~	4.66	15.52
6	2.60 ↓ 2.64	0.83 ↓ 0.04		! ~~A4000~~ SHARP CURVES	3.79	14.65

Distance to Next Inst. 0.76

1997 DOO WOP RALLY SERIES

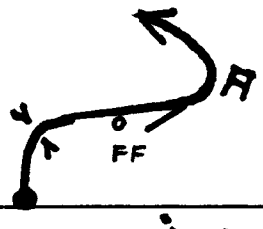
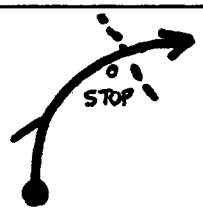
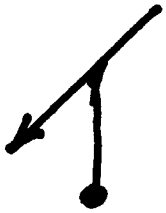
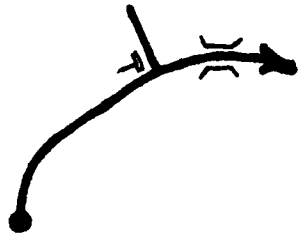
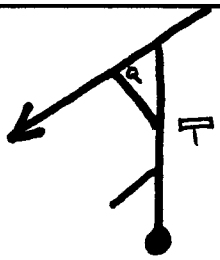
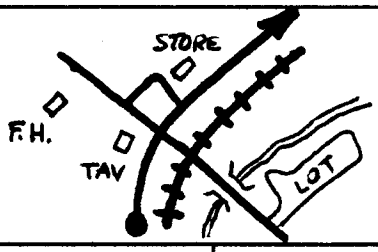
ATC 1 NORTH RIM I		Distance	17.29	Miles	Page 4
ATC 2 BLAST UP I		Time	60	Minutes	Avg. Speed 17.3

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	3.40 ↓ 3.45	0.76 ↓ 0.05		! APPROACH TIGHTENS!! STUMP LEFT A 3000	2.98	13.84
8	4.03 ↓ 4.05	0.58 ↓ 0.02		~~A 3010~~ !! ROAD DROPS @ 2ND INTERSECTION!! EXPOSURE!	2.38	13.24
9	4.68	0.63		!! ROAD DROPS MID CURVE!! EXPOSURE	1.75	12.61
10	5.26	0.58		~~A 3200~~	1.17	12.03
11	5.44	0.18		~~A 3300~~	0.99	11.85
12	5.78	0.34			0.65	11.51

Distance to Next Inst. 0.56

1997 DOO WOP RALLY SERIES

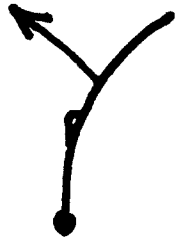
ATC1 NORTH RIM I		Distance 17.29	Miles	Page 5	
ATC2 BLAST UP I		Time 60	Minutes	Avg. Speed 17.3	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	6.34 6.43	0.56 0.09		!!! APPROACH TIGHTENS!!! 0.00	10.86
14	6.55	0.12		STOP BEGIN QUIET ZONE.	10.74
15	6.62	0.07		BEGIN PAVEMENT END QUIET ZONE SPEED LIMIT "40"MPH	10.67
16	12.56	5.94		RAY RD	4.73
17	13.84 13.93	1.28 0.09		"2ND" MALONE ACRES ST STOP SPEED LIMIT "50" MPH	3.36
18	15.60	1.67		SERVICE AREA DO NOT BLOCK BUSINESSES!! (GRAVEL LOT TO R ACROSS BRIDGE)	1.69

Distance to Next Inst. 0.90

1997 DOO WOP RALLY SERIES

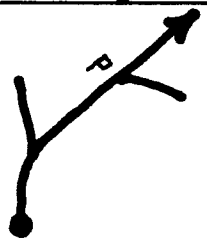
ATC 1 NORTH RIM I			**Distance** 17.29	**Miles**	**Page** 6
ATC 2 BLAST UP I			**Time** 60	**Minutes**	**Avg. Speed** 17.3

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	16.50	0.90		HARD TO SEE! WATCH FOR ARROW!	0.79
20	17.29	0.79		ATC # 2	0.00

Distance to Next Inst .

1997 DOO WOP RALLY SERIES

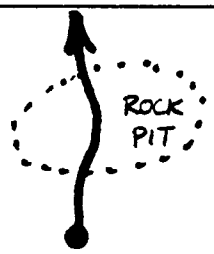
ATC 2 BLAST UP I	**Distance** 15.15	**Miles**	**Page** 7		
ATC 3 BOZY CREEK	**Time** 60	**Minutes**	**Avg. Speed** 15.2		

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.03	0.00 ↓ 0.03		Catherine ATC #2 Chris Portal	8.15	15.12
2	0.46 ↓ 0.55	0.43 ↓ 0.09		C/1010	7.63	14.60
3	1.18	0.63			7.00	13.97
4	1.52 ↓ 1.58	0.34 ↓ 0.06		C/1200	6.60	13.57
5	1.76 ↓ 1.85	0.18 ↓ 0.09			6.33	13.30
6	2.06 ↓ 2.13	0.21 ↓ 0.07		Mike C/1400	6.05	13.02

Distance to Next Inst. 0.56

1997 DOO WOP RALLY SERIES

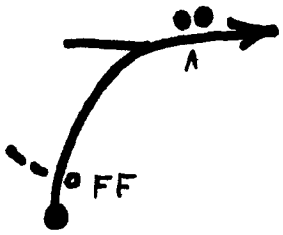
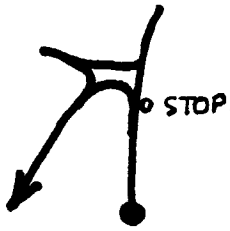
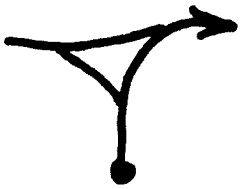
ATC 2 BLAST UP I			**Distance** 15.15	**Miles**	**Page** 8
ATC 3 BOZY CREEK			**Time** 60	**Minutes**	**Avg. Speed** 15.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	2.69	0.56			5.49	12.46
8	3.05	0.36		~~C/1500~~	5.13	12.10
9	3.57 3.63 3.67	0.52 0.06 0.04		~~C/1600~~ ! TIGHTENS!	4.51	11.48
10	3.83	0.16			4.35	11.32
11	4.00	0.17		~~C/1700~~	4.18	11.15
12	4.49 ↓ 4.55	0.49 ↓ 0.06		! OFF CAMBER APPROACH! TREES & ROCKS R! Pat Larry	3.63	10.60

Distance to Next Inst. 1.60

1997 DOO WOP RALLY SERIES

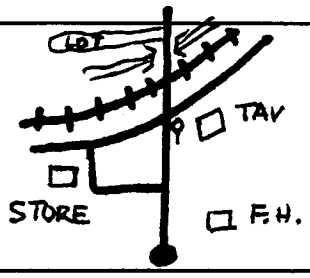
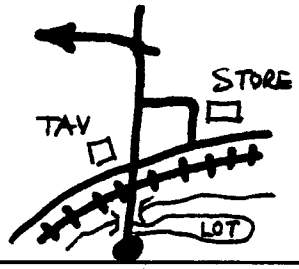
ATC 2 BLAST UP I	Distance 15.15 Miles	Page 9
ATC 3 BOZY CREEK	Time 60 Minutes	Avg. Speed 15.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
13	6.15	1.60		TRAIL CROSSING	2.03	9.00
14	6.93	0.78		~~C 120~~	1.25	8.22
15	7.50 ↓ 7.60	0.57 ↓ 0.10		~~C 100~~ STEEP DOWNHILL! ! CORNER TIGHTENS!	0.58	7.55
16	8.18 ↓ 8.22	0.58 ↓ 0.04		Mike Andy TIGHTENS! !! BUMPS IN CORNER!! TREES!!	0.00	6.93
17	8.33	0.11		STOP Bob Penny Jim		Hom 6.82
18	8.71	0.38				6.44

Distance to Next Inst. 0.17

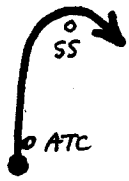
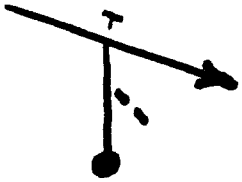
1997 DOO WOP RALLY SERIES

ATC2 BLAST UP I	Distance 15.15 Miles	Page 10
ATC3 BOZY CREEK	Time 60 Minutes	Avg. Speed 15.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	8.88	0.17		BEGIN PAVEMENT BEGIN QUIET ZONE! SPEED LIMIT "25" MPH	6.27
20	11.78	2.90		SHUT OFF ODO @ "STOP" ENTER SERVICE. THE NEXT STAGE IS BACK UP PORTER CRK RD.	3.37
21	11.78	0.00		RESTART ODO WHERE YOU ENTERED SERVICE. WATCH FOR OPPOSING RALLY TRAFFIC! SPEED LIMIT "25"MPH	3.37
22	14.65 ↓ 14.75	2.87 ↓ 0.10		END PAVEMENT END QUIET ZONE!	0.40
23	15.15	0.40		ATC # 3	0.00

Distance to Next Inst .

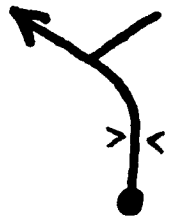
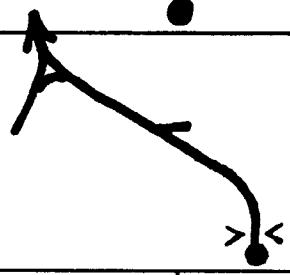
1997 DOO WOP RALLY SERIES

ATC 3 BOZY CREEK		**Distance** 13.98	**Miles**	**Page** 11	
ATC 4 NORTH RIM II		**Time** 40	**Minutes**	**Avg. Speed** 21.0	
Inst. No.	**Distance Accum**	**Distance Incrm**	**TULIP**	**INFORMATION**	**Decline Distance**
1	0.00 ↓ 0.06	0.00 ↓ 0.06		ATC # 3 7.59	13.92
2	0.33 0.39 0.46	0.27 0.06 0.07		! CONCRETE BRIDGE! HPR! HPL! 7.19	13.52
3	0.92	0.46		A LINE 6.73	13.06
4	1.42 ↓ 1.49	0.50 ↓ 0.07		~~A 100~~ ~~A 120~~ 6.16	12.49
5	2.13	0.64		~~A 130~~ 5.52	11.85
6	2.57	0.44		~~A 140~~ 5.08	11.41

Distance to Next Inst. 0.20

1997 DOO WOP RALLY SERIES

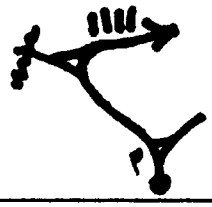
ATC 3 BOZY CREEK	Distance 13.98 Miles	Page 12
ATC 4 NORTH RIM II	Time 40 Minutes	Avg. Speed 21.0

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	2.77	0.20			4.88	11.21
8	3.03	0.26		A 170	4.62	10.95
9	3.15	0.12		A 180	4.50	10.83
10	3.41 3.45	0.26 0.04			4.20	10.53
11	3.88	0.45		! SHARP DIP!	3.77	10.10
12	3.98 4.07 4.14	0.10 0.09 0.07		! OVER CREST!	3.51	9.84

Distance to Next Inst. 0.43

1997 DOO WOP RALLY SERIES

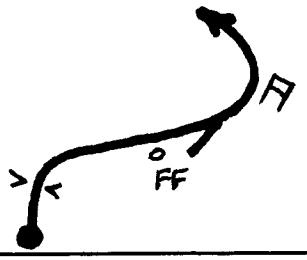
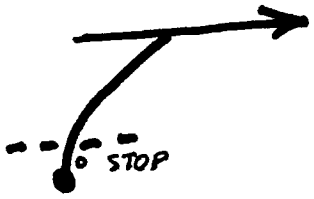
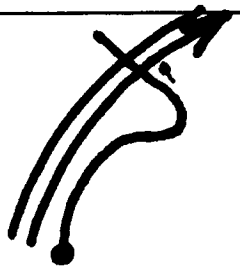
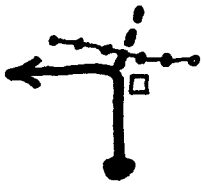
ATC 3 BOZY CREEK	Distance 13.98 Miles	Page 13
ATC 4 NORTH RIM II	Time 40 Minutes	Avg. Speed 21.0

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
	4.57	0.43		A/2000		
13	4.67	0.10			2.98	9.31
	5.25	0.58		A/3010 !! ROAD DROPS AT 2ND INTERSECTION!!		
14	5.27	0.02			2.38	8.71
				!! ROAD DROPS MID TURN!! EXPOSURE!		
15	5.90	0.63			1.75	8.08
				A/3200		
16	6.48	0.58			1.17	7.50
				A/3300		
17	6.66	0.18			0.99	7.32
18	7.00	0.34			0.65	6.98

Distance to Next Inst. 0.56

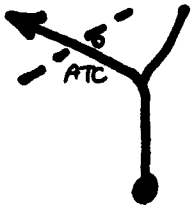
1997 DOO WOP RALLY SERIES

ATC 3 BOZY CREEK		**Distance** 13.98	**Miles**	**Page** 14	
ATC 4 NORTH RIM II		**Time** 40	**Minutes**	**Avg. Speed** 21.0	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	7.56 ↓ 7.65	0.56 ↓ 0.09		!! APPROACH TIGHTENS!! 0.00	6.33
20	7.77 ↓ 7.84	0.12 ↓ 0.07		STOP BEGIN PAVEMENT SPEED LIMIT "40" MPH	6.14
21	8.39	0.55		MOX-CHEHALIS RD E	5.59
22	10.29	1.90		STOP SPEED LIMIT "60" MPH	3.69
23	12.08	1.79		ORV SPORTS PARK SPEED LIMIT "5" MPH	1.90
24	12.22	0.14		SPEED LIMIT "5" MPH	1.76

Distance to Next Inst. 0.19

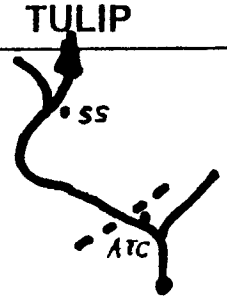
1997 DOO WOP RALLY SERIES

ATC 3 BOZY CREEK		**Distance** 13.98	**Miles**	**Page** 15	
ATC 4 NORTH RIM II		**Time** 40	**Minutes**	**Avg. Speed** 21.0	
Inst. No.	**Distance Accum**	**Distance Incrm**	**TULIP**	**INFORMATION**	**Decline Distance**
25	12.41 ↓ 12.48	0.19 ↓ 0.07		SPEED "5" TO GATE END PAVEMENT, SPEED "30".	1.50
26	13.09	0.61			0.89
27	13.37	0.28			0.61
28	13.94 ↓ 13.98	0.57 ↓ 0.04		ATC 4	0.00

Distance to Next Inst .

1997 DOO WOP RALLY SERIES

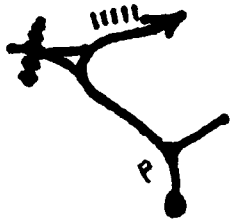
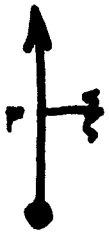
ATC 4 NORTH RIM II	**Distance** 17.29 **Miles**	**Page** 16	
ATC 5 BLAST UP II	**Time** 60 **Minutes**	**Avg. Speed** 17.3	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.13	0.00 ↓ 0.13		ATC # 4	6.30	17.16
2	0.34	0.21			6.09	16.95
3	1.00	0.66		~~A410~~	5.43	16.29
4	1.55	0.55		! ROAD DROPS @ CREST!	4.88	15.74
5	1.77	0.22		~~A400~~	4.66	15.52
6	2.60 ↓ 2.64	0.83 ↓ 0.04		! ~~A4000~~ SHARP CURVES	3.79	14.65

Distance to Next Inst. 0.76

1997 DOO WOP RALLY SERIES

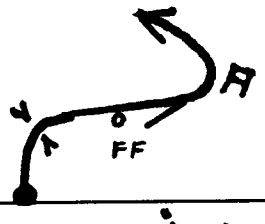
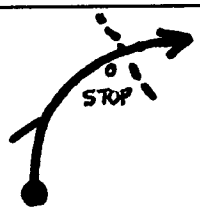
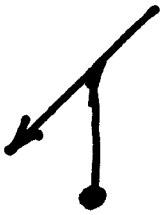
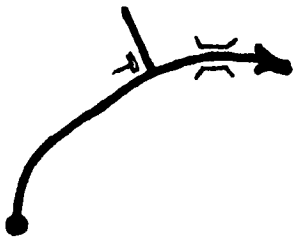
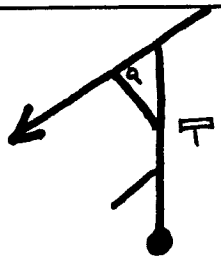
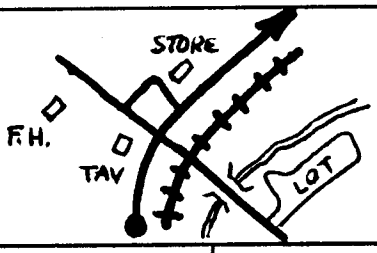
ATC 4 NORTH RIM II	Distance 17.29 Miles	Page 17
ATC 5 BLAST UP II	Time 60 Minutes	Avg. Speed 17.3

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	3.40 ↓ 3.45	0.76 ↓ 0.05		! APPROACH TIGHTENS!! STUMP LEFT A 3000	2.98	13.84
8	4.03 ↓ 4.05	0.58 ↓ 0.02		~~A 3010~~ !! ROAD DROPS @ 2ND INTERSECTION!! EXPOSURE!	2.38	13.24
9	4.68	0.63		!! ROAD DROPS MID CURVE!! EXPOSURE	1.75	12.61
10	5.26	0.58		~~A 3200~~	1.17	12.03
11	5.44	0.18		~~A 3300~~	0.99	11.85
12	5.78	0.34			0.65	11.51

Distance to Next Inst. 0.56

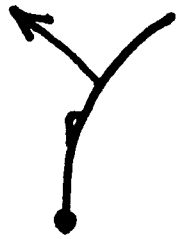
1997 DOO WOP RALLY SERIES

ATC 4 NORTH RIM II	**Distance** 17.29 **Miles**	**Page** 18	
ATC 5 BLAST UP II	**Time** 60 **Minutes**	**Avg. Speed** 17.3	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	6.34 ↓ 6.43	0.56 ↓ 0.09		!!! APPROACH TIGHTENS!!! 0.00	10.86
14	6.55	0.12		STOP BEGIN QUIET ZONE.	10.74
15	6.62	0.07		BEGIN PAVEMENT END QUIET ZONE SPEED LIMIT "40"MPH	10.67
16	12.56	5.94		RAY RD	4.73
17	13.84 ↓ 13.93	1.28 ↓ 0.09		"2ND" MALONE ACRES ST STOP SPEED LIMIT "50" MPH	3.36
18	15.60	1.67		SERVICE AREA DO NOT BLOCK BUSINESSES!! (GRAVEL LOT TO R ACROSS BRIDGE)	1.67

Distance to Next Inst. 0.90

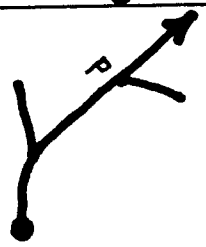
1997 DOO WOP RALLY SERIES

ATC 4 NORTH RIM II			**Distance** 17.29	**Miles**	**Page** 19
ATC 5 BLAST UP II			**Time** 60	**Minutes**	**Avg. Speed** 17.3
Inst. No.	**Distance Accum**	**Distance Incrm**	**TULIP**	**INFORMATION**	**Decline Distance**
19	16.50	0.90		HARD TO SEE! WATCH FOR ARROW!	0.79
20	17.29	0.79		ATC # 5	0.00

Distance to Next Inst .

1997 DOO WOP RALLY SERIES

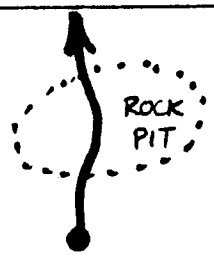
ATC5 BLAST UP II		Distance 15.15	Miles	Page 20	
ATC6 PORTER CREEK CR		Time 50	Minutes	Avg. Speed 18.2	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.03	0.00 ↓ 0.03		ATC # 5	8.15	15.12
2	0.46 ↓ 0.55	0.43 ↓ 0.09		C/1010	7.63	14.60
3	1.18	0.63			7.00	13.97
4	1.52 ↓ 1.58	0.34 ↓ 0.06		C/1200	6.60	13.57
5	1.76 ↓ 1.85	0.18 ↓ 0.09			6.33	13.30
6	2.06 ↓ 2.13	0.21 ↓ 0.07		C/1400	6.05	13.02

Distance to Next Inst. 0.56

1997 DOO WOP RALLY SERIES

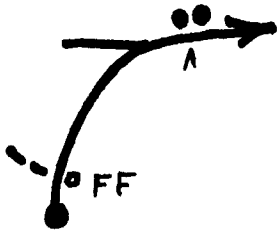
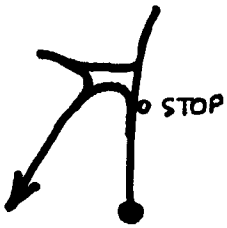
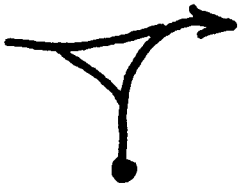
ATC 5 BLAST UP II	Distance 15.15 Miles	Page 21
ATC 6 PORTER CREEK CR	Time 50 Minutes	Avg. Speed 18.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	2.69	0.56			5.49	12.46
8	3.05	0.36		C/1500	5.13	12.10
9	3.57 3.63 3.67	0.52 0.06 0.04		C/1600 ! TIGHTENS!	4.51	11.48
10	3.83	0.16			4.35	11.32
11	4.00	0.17		C/1700	4.18	11.15
12	4.49 ↓ 4.55	0.49 ↓ 0.06		! OFF CAMBER APPROACH! TREES & ROCKS R!	3.63	10.60

Distance to Next Inst. 1.60

1997 DOO WOP RALLY SERIES

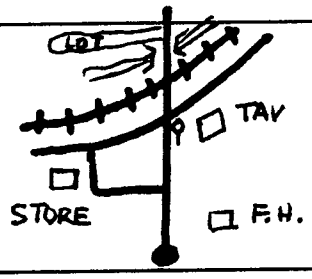
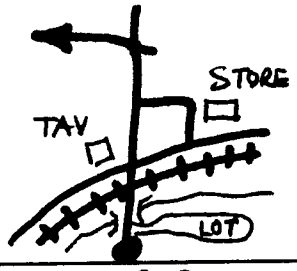
ATC 5 BLAST UP II	**Distance** 15.15	**Miles**	**Page** 22	
ATC 6 PORTER CREEK CR	**Time** 50	**Minutes**	**Avg. Speed** 18.2	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
13	6.15	1.60		TRAIL CROSSING	2.03	9.00
14	6.93	0.78		C/120	1.25	8.22
15	7.50 ↓ 7.60	0.57 ↓ 0.10		C/100 STEEP DOWNHILL! ! CORNER TIGHTENS!	0.58	7.55
16	8.18 ↓ 8.22	0.58 ↓ 0.04		0.00 !! TIGHTENS! BUMPS IN CORNER!! TREES!!		6.93
17	8.33	0.11		STOP		6.82
18	8.71	0.38				6.44

Distance to Next Inst. 0.17

1997 DOO WOP RALLY SERIES

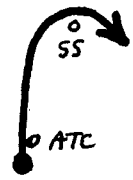
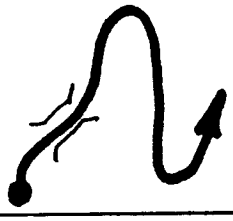
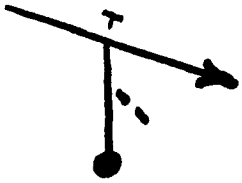
ATC5 BLAST UP II	Distance 15.15 Miles	Page 23
ATC6 PORTER CREEK CR	Time 50 Minutes	Avg. Speed 18.2

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	8.88	0.17		BEGIN PAVEMENT BEGIN QUIET ZONE! SPEED LIMIT "25" MPH	6.27
20	11.78	2.90		SHUT OFF ODO @ "STOP" ENTER SERVICE. THE NEXT STAGE IS BACK UP PORTER CRK RD.	3.37
21	11.78	0.00		RESTART ODO WHERE YOU ENTERED SERVICE. WATCH FOR OPPOSING RALLY TRAFFIC! SPEED LIMIT "25"MPH	3.37
22	14.65 ↓ 14.75	2.87 ↓ 0.10		END PAVEMENT END QUIET ZONE!	0.40
23	15.15	0.40		ATC # 6	0.00

Distance to Next Inst .

1997 DOO WOP RALLY SERIES

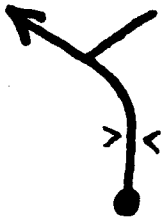
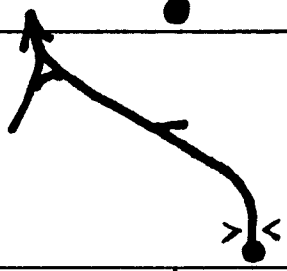
ATC 6 PORTER CREEK CR	**Distance** 24.50 **Miles**	**Page** 24	
ATC 2 PDE AUTOBODY	**Time** 60 **Minutes**	**Avg. Speed** 24.5	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.06	0.00 ↓ 0.06		ATC # 6	7.96	24.44
2	0.33 0.39 0.46	0.27 0.06 0.07		! CONCRETE BRIDGE! HPR! HPL!	7.56	24.04
3	0.92	0.46		A LINE	7.10	23.58
4	1.42 ↓ 1.49	0.50 ↓ 0.07		~~A 100~~ ~~A 120~~	6.53	23.01
5	2.13	0.64		~~A 130~~	5.89	22 37
6	2.57	0.44		~~A 140~~	5.45	21.93

Distance to Next Inst. 0.20

1997 DOO WOP RALLY SERIES

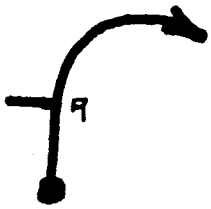
ATC 6 PORTER CREEK CR	Distance 24.50 Miles	Page 25
ATC 2 PDE AUTOBODY	Time 60 Minutes	Avg. Speed 24.5

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	2.77	0.20			5.25	21.73
8	3.03	0.26		A 170	4.99	21.47
9	3.15	0.12		A 180	4.87	21.35
10	3.41 3.45	0.26 0.04			4.57	21.05
11	3.88	0.45		! SHARP DIP!	4.14	20.62
12	3.98 4.07 4.14	0.10 0.09 0.07		! OVER CREST!	3.88	20.36

Distance to Next Inst. 0.43

1997 DOO WOP RALLY SERIES

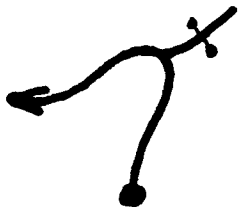
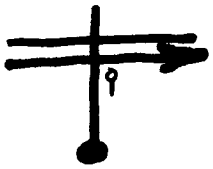
ATC 6 PORTER CREEK CR.	Distance 24.50 Miles	Page 26
MTC 2 PDE AUTOBODY	Time 60 Minutes	Avg. Speed 24.5

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
13	4.57 ↓ 4.67	0.43 ↓ 0.10		~~A 2000~~	3.35	19.83
14	5.48 ↓ 5.54	0.81 ↓ 0.06		EXPOSURE R ! FOLLOWED BY SHARP R! ~~A 4000~~	2.48	18.96
15	6.35	0.81		COMES UP QUICKLY ! ROAD NARROWS	1.67	18.15
16	7.14	0.79		~~A 410~~ HPR OVER SLIGHT CREST	0.88	17.36
17	8.02 ↓ 8.08	0.88 ↓ 0.06		~~A 5000~~ SHARP LEFT !	0.00	16.42
18	8.16	0.08		BEGIN STEEP DOWNHILL		16.34

Distance to Next Inst. 0.88

1997 DOO WOP RALLY SERIES

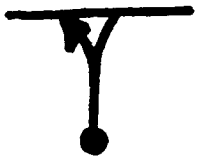
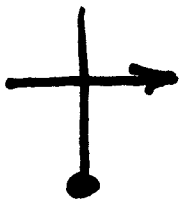
ATC 6 PORTER CREEK CR	Distance 24.50 Miles	Page 27
MTC 2 PDE AUTOBODY	Time 60 Minutes	Avg. Speed 24.5

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	9.04	0.88			15.46
20	9.67	0.63		BEGIN PAVEMENT SPEED LIMIT "5"	14.83
21	10.06	0.39		SPEED LIMIT "60"	14.44
22	12.63	2.57			11.87
23	15.31	2.68			9.19
24	20.59	5.28		STAY ON FREEWAY	3.91

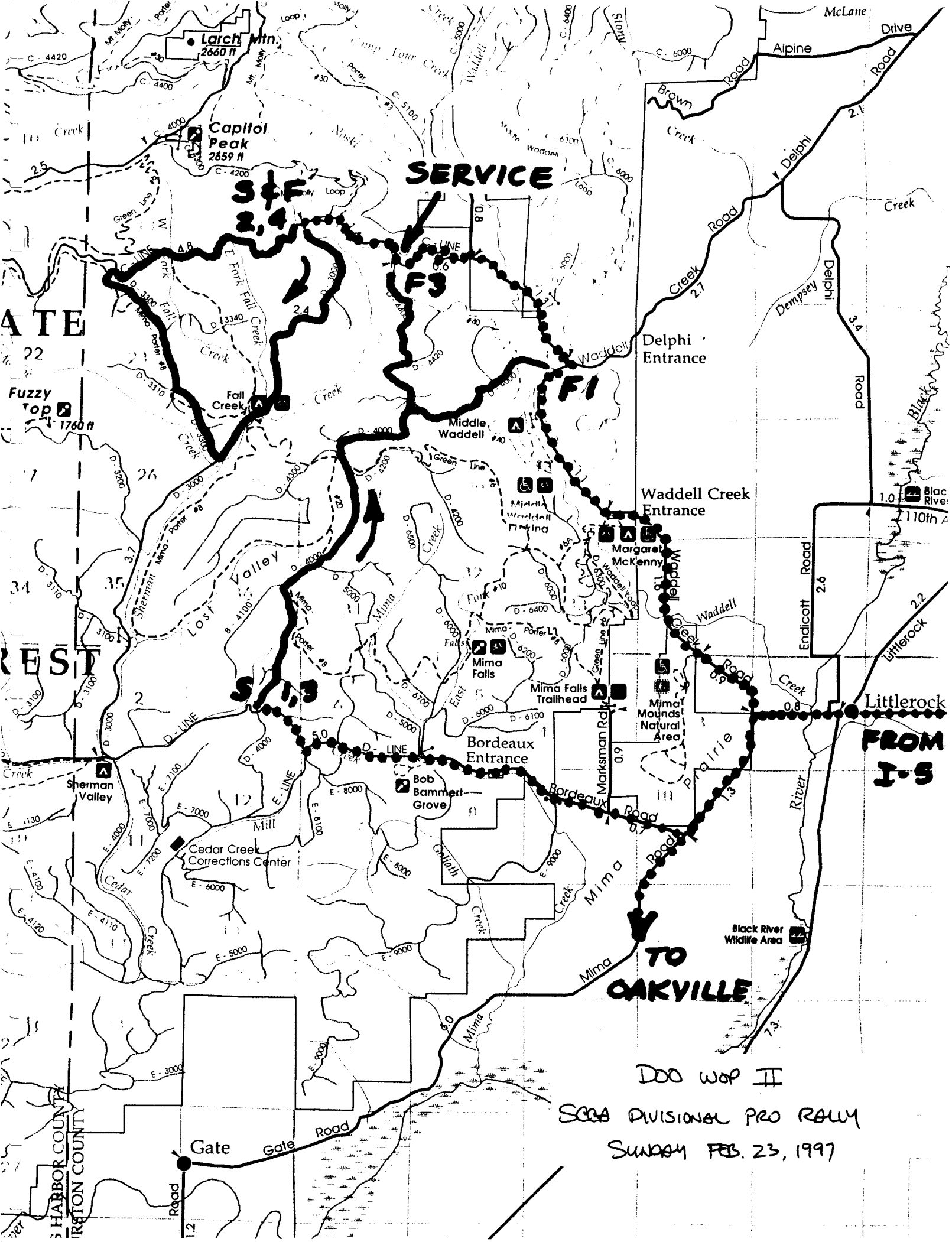
Distance to Next Inst. 2.73

1997 DOO WOP RALLY SERIES

ATC 6 PORTER CREEK CR	Distance 24.50 Miles	Page 28
MTC 2 PDE AUTOBODY	Time 60 Minutes	Avg. Speed 24.5

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
25	23.32	2.73		BLACK LAKE BLVD EXIT	1.18
26	23.72	0.40		ONTO BLACK LAKE BLVD	0.78
27	23.93	0.21		COOPER PT RD	0.57
28	24.32	0.39		CARRIAGE DR	0.18
29	24.50	0.18		MTC 2	0.00

Distance to Next Inst.


SERVICE
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F3
F1
S 1,3
TO OAKVILLE
FROM I-5
Larch Mtn.
2660 ft
Capitol Peak
2659 ft
Fuzzy Top
1760 ft
Fall Creek
Middle Waddell
Delphi Entrance
Waddell Creek Entrance
Margaret McKenny
Mima Falls
Mima Falls Trailhead
Mima Mounds Natural Area
Bordeaux Entrance
Bob Bammert Grove
Sherman Valley
Cedar Creek Corrections Center
Black River Wildlife Area
Littlerock
Gate
Alpine
Delphi Road
Waddell Creek Road
Endicott Road
Bordeaux Road
Mima Road
Gate Road
Marksman Rd.
Prairie Road
Black River
Mima Creek
Waddell Creek
Lost Valley
Sherman Valley
Cedar Creek
Mill Creek
Goliath Creek
Brown Creek
Dempsey Creek
Stony Creek
Camp Four Creek
Porter Creek
Green Line
D-LINE
E-LINE
Mima Porter #8
Waddell Loop
Mt. Molly Loop
Mt. Molly
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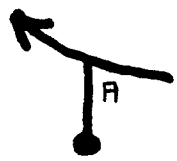
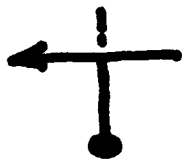
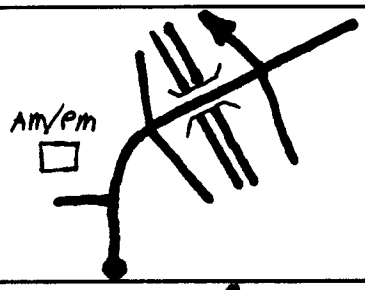
DOO WOP II
SCCA DIVISIONAL PRO RALLY
SUNDAY FEB. 23, 1997

1997 DOO WOP RALLY SERIES

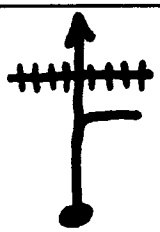
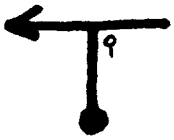
MTC 1 PDE AUTOBODY	Distance 20.06 Miles	Page 1
ATC 1 BORDEAUX	Time 50 Minutes	Avg. Speed 24.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
1	0.00	0.00		MTC 1 BEGIN ODO AT STREET	20.06
2	0.17	0.17		COOPER PT RD	19.89
3	0.63 0.73 0.82	0.46 0.10 0.09		L TOWARD I-5	19.24
4	1.58 1.68	0.76 0.10		GO ONTO I-5 SOUTH	18.38
5	5.28	3.60		MILE 0	14.78
6	10.24	4.96		MILE 5 SORRY, I DIDN'T WANT TO CHANGE TIRE PRESS. FROM YESTERDAY.	9.82

Distance to Next Inst. 0.47

1997 DOO WOP RALLY SERIES

MTC 1 PDE AUTOBODY	Distance 20.06 Miles	Page 2
ATC 2 BORDEAUX	Time 50 Minutes	Avg. Speed 24.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
7	10.71	0.47		EXIT 95 TOWARD LITTLEROCK	9.35
8	10.94	0.23			9.12
9	13.72 ↓ 13.81	2.78 ↓ 0.09		STOP CAPITOL FOREST ↑	6.25
10	14.57	0.76		STOP	5.49
11	15.80	1.23		BORDEAUX RD	4.26
12	17.30	1.50			2.76

Distance to Next Inst. 2.02

1997 DOO WOP RALLY SERIES

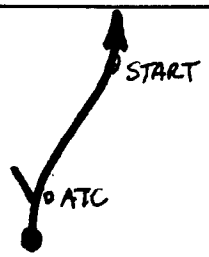
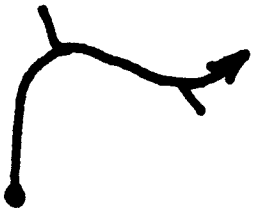
MTC 1 PDE AUTOBODY	Distance 20.06 Miles	Page 3
ATC 1 BORDEAUX	Time 50 Minutes	Avg. Speed 24.1

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
13	19.32	2.02		D LINE UPHILL	0.74
14	19.98	0.66		D 4000	0.08
15	20.06	0.08		ATC 1	0.00

Distance to Next Inst.

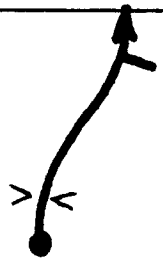
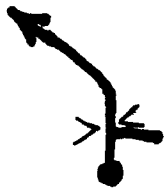
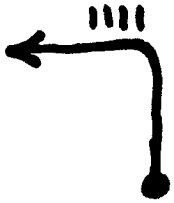
1997 DOO WOP RALLY SERIES

ATC 1 BORDEAUX	**Distance** 8.71 **Miles**	**Page** 4	
ATC 2 BRANDING IRON I	**Time** 30 **Minutes**	**Avg. Speed** 17.4	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.09	0.00 ↓ 0.09		ATC 1	4.95	8.62
2	0.25	0.16		! TIGHTENS AND GOES OVER CREST	4.79	8.46
3	0.39	0.14			4.65	8.32
4	0.83	0.44			4.21	7.88
5	1.18 ↓ 1.24	0.35 ↓ 0.06			3.80	7.47
6	1.53	0.29			3.51	7.18

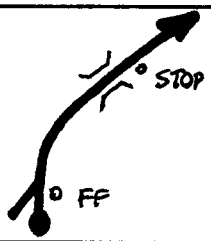
Distance to Next Inst. 0.17

1997 DOO WOP RALLY SERIES

ATC 1 BORDEAUX			**Distance** 8.71 **Miles**	**Page** 5	
ATC 2 BRANDING IRON I			**Time** 30 **Minutes**	**Avg. Speed** 17.4	
Inst. No.	**Distance Accum**	**Distance Incrm**	**TULIP**	**INFORMATION**	**Decline Distance**
7	1.70 ↓ 1.74	0.17 ↓ 0.04		! CREST 3.30	6.97
8	2.26	0.52		!! L OVER SHARP CREST 2.78	6.45
9	2.51 ↓ 2.61	0.25 ↓ 0.10		~~D 4200~~ ~~D 4300~~ 2.43	6.10
10	2.77	0.16		2.27	5.94
11	3.37	0.60		!!! STEEP DOWNHILL APPROACH!!! BLIND CORNER!! EXPOSURE RIGHT DEEP CHUCKHOLES 1.67	5.34
12	3.65	0.28		1.39	5.06

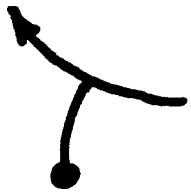
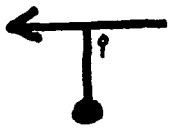
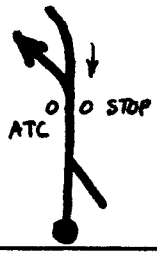
Distance to Next Inst. 0.11

1997 DOO WOP RALLY SERIES

ATC 1 BORDEAUX			**Distance** 8.71 **Miles**	**Page** 6	
ATC 2 BRANDING IRON I			**Time** 30 **Minutes**	**Avg. Speed** 17.4	
Inst. No.	**Distance Accum**	**Distance Incrm**	**TULIP**	**INFORMATION**	**Decline Distance**
13	3.76	0.11		1.28	4.95
14	3.87	0.11		!! EXPOSURE RIGHT WITH TREES!! 1.17	4.84
15	4.33	0.46		!! EXPOSURE RIGHT, TIGHTENS!! 0.71	4.38
16	4.46	0.13		! EXPOSURE R BEFORE HPR ! CHUCKHOLES AFTER! 0.58	4.25
17	4.70	0.24		0.34	4.01
18	5.04 ↓ 5.19	0.34 ↓ 0.15		0.00 CHUCKHOLES BETWEEN! STOP	3.52
Distance to Next Inst. 0.09					

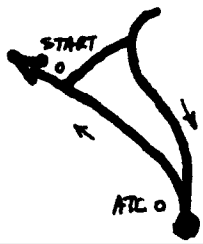
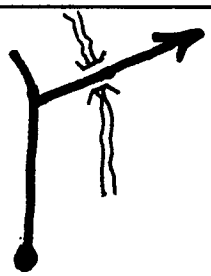
1997 DOO WOP RALLY SERIES

ATC 1 BORDEAUX	Distance 8.71 Miles	Page 7
ATC 2 BRANDING IRON I	Time 30 Minutes	Avg. Speed 17.4

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	5.28	0.09		! OPPOSING RALLY TRAFFIC TO NEXT ATC	3.43
20	5.44	0.16			3.27
21	6.78	1.34		END PAVEMENT	1.93
22	7.69	0.91		SERVICE AREA TO YOUR LEFT	1.02
23	8.71	1.02		ATC 2	0.00

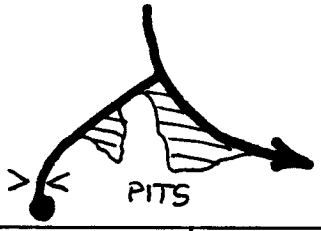
Distance to Next Inst .

1997 DOO WOP RALLY SERIES

ATC 2 BRANDING IRON I		**Distance** 20.25	**Miles**	**Page** 8	
ATC 3 MT. MOLLY		**Time** 70	**Minutes**	**Avg. Speed** 17.4	
Inst. No.	**Distance Accum**	**Distance Incrm**	**TULIP**	**INFORMATION**	**Decline Distance**
1	0.00 ↓ 0.07	0.00 ↓ 0.07		ATC 2 7.13	20.18
2	0.29	0.22		!! EXPOSURE LEFT!! CHUCKHOLES! 6.91	19.96
3	2.37	2.08		!!! NARROW WOOD PLANK BRIDGE!!! JEAN LINDAMOOD AND NOBUHIRO TAJIMA 4.83	17.88
4	2.49	0.12		4.71	17.76
5	2.62 ↓ 2.69	0.13 ↓ 0.07		PUT UP CAUTION 4.51	17.56
6	2.95	0.26		D 3000 ! ROUGH! 4.25	17.30
Distance to Next Inst. 0.53					

1997 DOO WOP RALLY SERIES

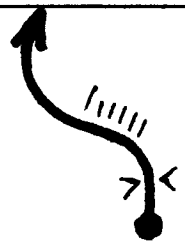
ATC 2 BRANDING IRON I	Distance 20.25 Miles	Page 9	
ATC 3 MT. MOLLY	Time 70 Minutes	Avg. Speed 17.4	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	3.48	0.53		! ROUGH CULVERT PUT UP CAUTION	3.72	16.77
8	3.71	0.23		! BLIND CORNER!	3.49	16.54
9	4.14	0.43		D 3300	3.06	16.11
10	4.45	0.31			2.75	15.80
11	4.68	0.23			2.52	15.57
12	4.97 5.01 5.10	0.29 0.04 0.09		! ROUGH CULVERT	2.10	15.15

Distance to Next Inst. 0.13

1997 DOO WOP RALLY SERIES

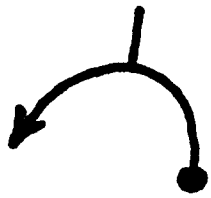
ATC 2 BRANDING IRON I	Distance 20.25 Miles	Page 10
ATC 3 MT. MOLLY	Time 70 Minutes	Avg. Speed 17.4

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
13	5.23	0.13			1.97	15.02
14	5.33	0.10		!! LEFT OVER CREST, THEN R !!	1.87	14.92
15	5.64	0.31		C/840 ! L OVER CREST, THEN HPR !	1.56	14.61
16	5.99	0.35		! R OVER CREST !	1.21	14.26
17	6.91 6.97	0.92 0.06		! ROAD DROPS OVER CREST, THEN HPR !	0.23	13.28
18	7.15 7.20 7.26 7.33	0.18 0.05 0.06 0.07		!! L OVER CREST, FF THEN HPR !, THEN STOP OPPOSING RALLY TRAFFIC	0.00	12.92

Distance to Next Inst. 1.02

1997 DOO WOP RALLY SERIES

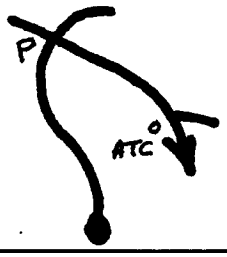
ATC 2 BRANDING IRON I	Distance 20.25 Miles	Page 11
ATC 3 MT. MOLLY	Time 70 Minutes	Avg. Speed 17.4

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	8.37	1.04		SERVICE AREA TO YOUR RIGHT. OPPOSING RALLY TRAFFIC TO INSTR. 22	11.88
20	9.28	0.91		BEGIN PAVEMENT	10.97
21	10.61	1.33		SPEED "40"	9.64
22	10.77	0.16		STAGE 2 ENDED TO YOUR RIGHT HERE.	9.48
23	14.74	3.97			5.51
24	15.99	1.25		BORDEAUX RD	4.26

Distance to Next Inst. 1.50

1997 DOO WOP RALLY SERIES

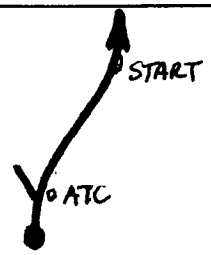
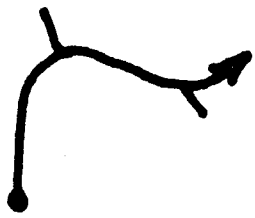
ATC 2 BRANDING IRON I	Distance 20.25 Miles	Page 12
ATC 3 MT. MOLLY	Time 70 Minutes	Avg. Speed 17.4

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
25	17.49	1.50			2.76
26	19.51	2.02		D LINE	0.74
27	20.16 ↓ 20.25	0.65 ↓ 0.09		D 4000 ATC 3	0.00

Distance to Next Inst .

1997 DOO WOP RALLY SERIES

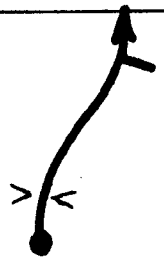
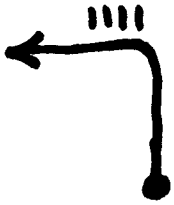
ATC 3 MT. MOLLY	**Distance** 6.42 **Miles**	**Page** 13	
ATC 4 BRANDING IRON II	**Time** 40 **Minutes**	**Avg. Speed** 17.4	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.09	0.00 ↓ 0.09		ATC 3	5.06	6.33
2	0.25	0.16		! TIGHTENS AND GOES OVER CREST	4.90	6.17
3	0.39	0.14			4.76	6.03
4	0.83	0.44			4.32	5.59
5	1.18 ↓ 1.24	0.35 ↓ 0.06			3.91	5.18
6	1.53	0.29			3.62	4.89

Distance to Next Inst. 0.17

1997 DOO WOP RALLY SERIES

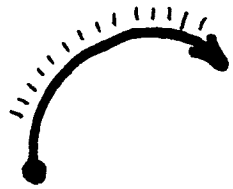
ATC 3 MT. MOLLY	**Distance** 6.42 **Miles**	**Page** 14	
ATC 4 BRANDING IRON II	**Time** 40 **Minutes**	**Avg. Speed** 17.4	

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	1.70 ↓ 1.74	0.17 ↓ 0.04		! CREST	3.41	4.68
8	2.26	0.52		!! L OVER SHARP CREST	2.89	4.16
9	2.51 ↓ 2.61	0.25 ↓ 0.10		~~D 4200~~ ~~D 4300~~	2.54	3.81
10	2.77	0.16			2.38	3.65
11	3.37	0.60		!!! STEEP DOWNHILL APPROACH!!! BLIND CORNER!! EXPOSURE RIGHT DEEP CHUCKHOLES	1.78	3.05
12	3.65	0.28			1.50	2.77

Distance to Next Inst. 0.11

1997 DOO WOP RALLY SERIES

ATC 3 MT. MOLLY	Distance 6.42 Miles	Page 15
ATC 4 BRANDING IRON II	Time 40 Minutes	Avg. Speed 9.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
13	3.74 ↓ 3.77	0.09 ↓ 0.03			1.38	2.65
14	4.06	0.29		! LONG SWEEPER EXPOSURE LEFT !	1.09	2.36
15	4.34	0.28			0.81	2.08
16	4.82	0.48		! TIGHTENS ! DITCH ON RIGHT	0.33	1.60
17	5.15 ↓ 5.25	0.33 ↓ 0.10		FF SERVICE	0.00	1.17
18	5.40	0.15		OPPOSING RALLY TRAFFIC !		1.02

Distance to Next Inst. 1.02

1997 DOO WOP RALLY SERIES

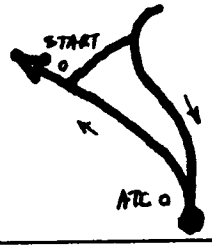
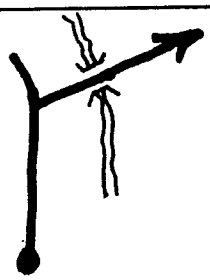
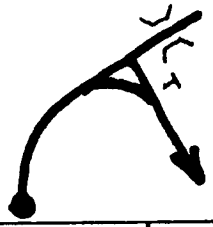
ATC 3 MT. MOLLY	Distance 6.42 Miles	Page 16
ATC 4 BRANDING IRON II	Time 40 Minutes	Avg. Speed 9.6

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	6.42	1.02		ATC 4	0.00

Distance to Next Inst .

1997 DOO WOP RALLY SERIES

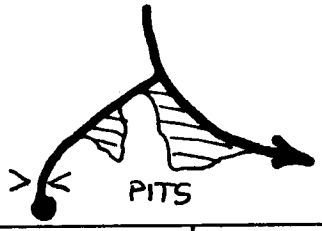
ATC 4 BRANDING IRON II	Distance 8.37 Miles	Page 17
MTC 2 MT MOLLY FINISH	Time 30 Minutes	Avg. Speed 16.7

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.07	0.00 ↓ 0.07		ATC 4	7.13	8.30
2	0.29	0.22		!! EXPOSURE LEFT!! CHUCKHOLES!	6.91	8.08
3	2.37	2.08		!!! NARROW WOOD PLANK BRIDGE!!! JEAN LINDAMOOD AND NOBUHIRO TAJIMA	4.83	6.00
4	2.49	0.12			4.71	5.88
5	2.62 ↓ 2.69	0.13 ↓ 0.07			4.51	5.68
6	2.95	0.26		D 3000 ! ROUGH!	4.25	5.42

Distance to Next Inst. 0.53

1997 DOO WOP RALLY SERIES

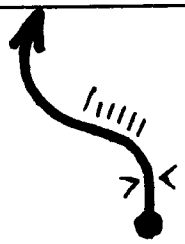
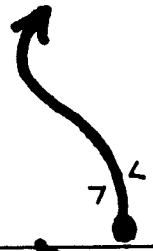
ATC 4 BRANDING IRON II	Distance 8.37 Miles	Page 18
MTC 2 MT MOLLY FINISH	Time 30 Minutes	Avg. Speed 16.7

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	3.48	0.53		! ROUGH CULVERT	3.72	4.89
8	3.71	0.23		! BLIND CORNER!	3.49	4.66
9	4.14	0.43		D 3300	3.06	4.23
10	4.45	0.31			2.75	3.92
11	4.68	0.23			2.52	3.69
12	4.97 5.01 5.10	0.29 0.04 0.09		! ROUGH CULVERT	2.10	3.27

Distance to Next Inst. 0.13

1997 DOO WOP RALLY SERIES

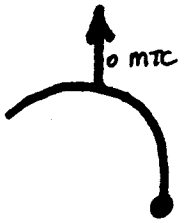
ATC 4 BRANDING IRON II	Distance 8.37	Miles	Page 19
MTC 2 MT. MOLLY FINISH	Time 30	Minutes	Avg. Speed 16.7

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
13	5.23	0.13			1.97	3.14
14	5.33	0.10		!! LEFT OVER CREST, THEN R !!	1.87	3.04
15	5.64	0.31		C/840 ! L OVER CREST, THEN HPR !	1.56	2.73
16	5.99	0.35		! R OVER CREST !	1.21	2.38
17	6.91 6.97	0.92 0.06		! ROAD DROPS OVER CREST, THEN HPR !	0.23	1.40
18	7.15 7.20 7.26 7.33	0.18 0.05 0.06 0.07		!! L OVER CREST, FF THEN HPR !, THEN STOP OPPOSING RALLY TRAFFIC	0.00	1.04

Distance to Next Inst. 1.02

1997 DOO WOP RALLY SERIES

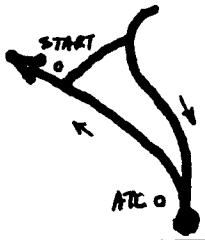
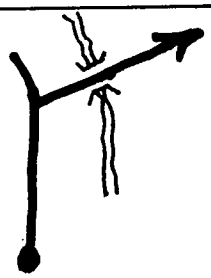
ATC 4 BRANDING IRON II	Distance 8.37 Miles	Page 20
MTC 2 MT MOLLY FINISH	Time 30 Minutes	Avg. Speed 16.7

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	8.37	1.04		MTC 2	0.00
			EVEN THOUGH THE RALLY IS OVER, YOU MUST FOLLOW THE REMAINDER OF THE ROUTE BOOK TO THE FINISH AT THE OAKVILLE GRANGE. YOU MAY EXCHANGE CO-DRIVERS FOR THE FUN RUN, WHICH IS THE BRANDING IRON STAGE RUN FOR THE THIRD TIME.		
20	8.37	0.00		TO REACH THE START OF THE FUN RUN, TURN AROUND IN SERVICE, AND GO BACK UP THE HILL	1.02
21	9.39	1.02		FUN RUN START, FOLLOW MARSHALLS' DIRECTIONS.	0.00

Distance to Next Inst.

1997 DOO WOP RALLY SERIES

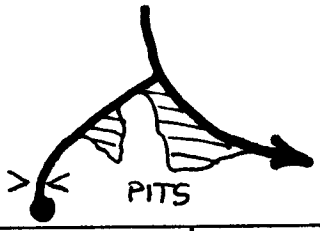
FUN RUN	Distance 27.97 Miles	Page 21
OAKVILLE GRANGE	Time 60 Minutes	Avg. Speed 28

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
1	0.00 ↓ 0.07	0.00 ↓ 0.07		ATC	7.13	27.90
2	0.29	0.22		!! EXPOSURE LEFT!! CHUCKHOLES!	6.91	27.68
3	2.37	2.08		!!! NARROW WOOD PLANK BRIDGE!!! JEAN LINDAMOOD AND NOBUHIRO TAJIMA	4.83	25.60
4	2.49	0.12			4.71	25.48
5	2.62 ↓ 2.69	0.13 ↓ 0.07			4.51	25.28
6	2.95	0.26		D 3000 ! ROUGH!	4.25	25.02

Distance to Next Inst. 0.53

1997 DOO WOP RALLY SERIES

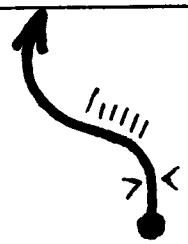
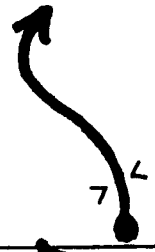
FUN RUN	Distance 27.97 Miles	Page 22
OAKVILLE GRANGE	Time 60 Minutes	Avg. Speed 28

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
7	3.48	0.53		! ROUGH CULVERT	3.72	24.49
8	3.71	0.23		! BLIND CORNER!	3.49	24.26
9	4.14	0.43		D 3300	3.06	23.83
10	4.45	0.31			2.75	23.52
11	4.68	0.23			2.52	23.29
12	4.97 5.01 5.10	0.29 0.04 0.09		! ROUGH CULVERT	2.10	22.87

Distance to Next Inst. 0.13

1997 DOO WOP RALLY SERIES

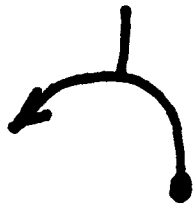
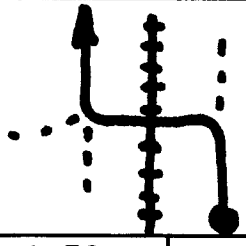
FUN RUN	Distance 27.97 Miles	Page 23
OAKVILLE GRANGE	Time 60 Minutes	Avg. Speed 28

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION		Decline Distance
13	5.23	0.13			1.97	22.74
14	5.33	0.10		!! LEFT OVER CREST, THEN R !!	1.87	22.64
15	5.64	0.31		C/840 ! L OVER CREST, THEN HPR !	1.56	22.33
16	5.99	0.35		! R OVER CREST !	1.21	21.98
17	6.91 6.97	0.92 0.06		! ROAD DROPS OVER CREST, THEN HPR !	0.23	21.00
18	7.15 7.20 7.26 7.33	0.18 0.05 0.06 0.07		!! L OVER CREST, FF THEN HPR !, THEN STOP OPPOSING RALLY TRAFFIC	0.00	20.64

Distance to Next Inst. 1.02

1997 DOO WOP RALLY SERIES

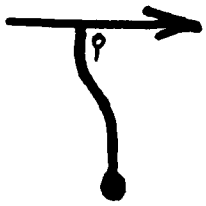
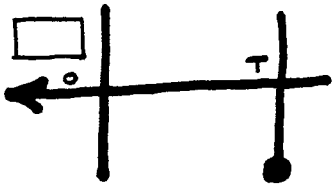
FUN RUN	Distance 27.97 Miles	Page 24
OAKVILLE GRANGE	Time 60 Minutes	Avg. Speed 28

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
19	8.37	1.04		SERVICE AREA TO YOUR RIGHT. RE-EXCHANGE CO-DRIVERS IF NECESSARY	19.60
20	9.28	0.91		BEGIN PAVEMENT	18.69
21	10.61	1.33		SPEED "40"	17.36
22	14.74	4.13			13.23
23	15.99	1.25		~~BORDEAUX RD~~	11.98
24	21.66	5.67			6.31

Distance to Next Inst. 1.56

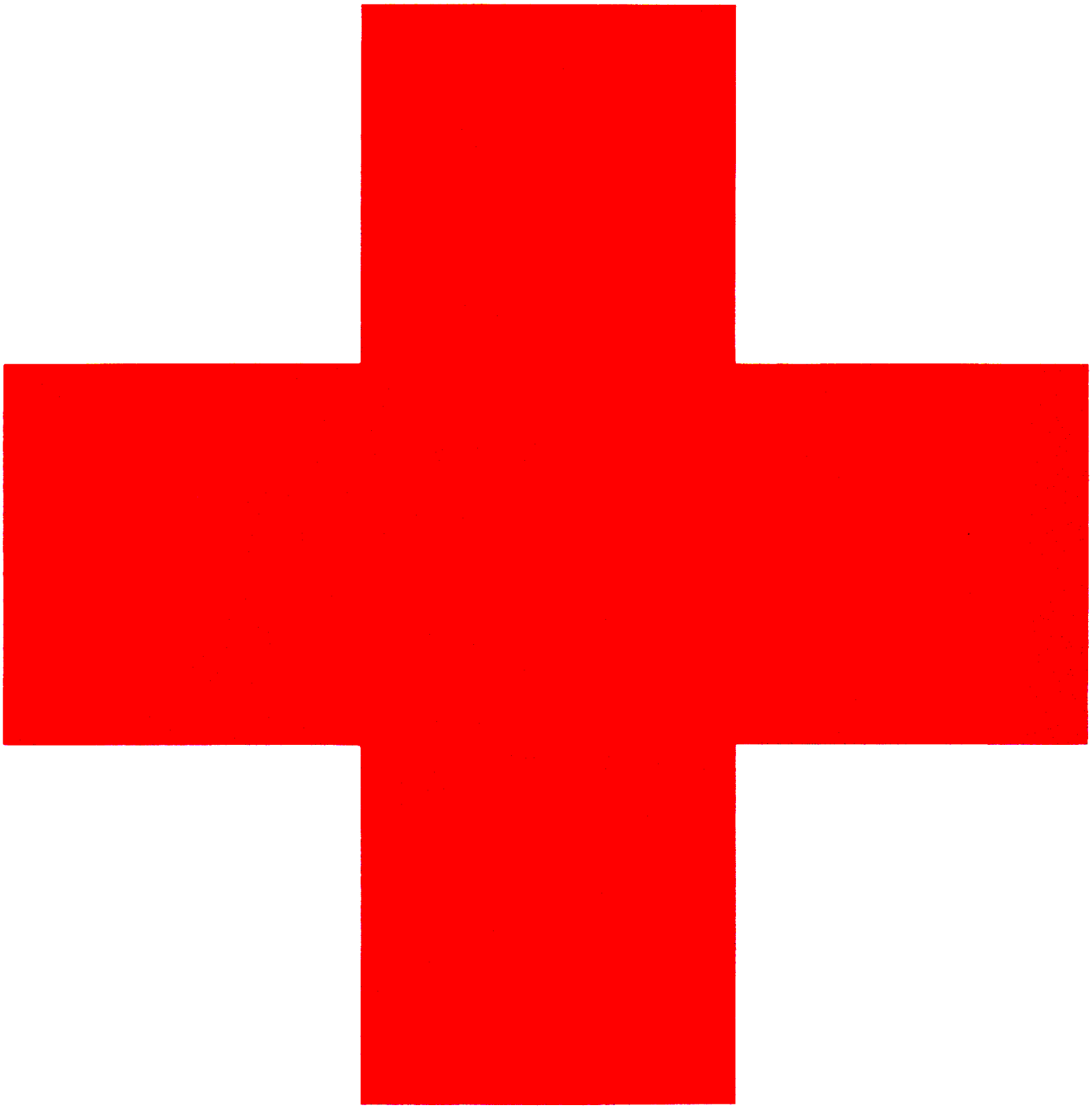
1997 DOO WOP RALLY SERIES

FUN RUN	Distance 27.97 Miles	Page 25
OAKVILLE GRANGE	Time 60 Minutes	Avg. Speed 28

Inst. No.	Distance Accum	Distance Incrm	TULIP	INFORMATION	Decline Distance
25	23.22	1.56		STOP SPEED "55"	4.75
26	27.55	4.33		SPEED LIMIT 30	0.42
27	27.72	0.17		ALLEN ST	0.25
28	27.91 ↓ 27.97	0.19 ↓ 0.06		HARRIS ST GRANGE FINISH	0.00

Distance to Next Inst .

THIS RED CROSS IS TO BE DISPLAYED TO RALLY TRAFFIC BY A CREW MEMBER IF THERE IS A MEDICAL EMERGENCY THAT REQUIRES IMMEDIATE ATTENTION BY QUALIFIED PERSONNEL OR A PHYSICIAN.



IMPROPER USE OF THIS RED CROSS MAY BE CAUSE FOR EXCLUSION FROM THE EVENT.

O.K.